

MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2010 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

Pout Spring Later Associal

O70000 9 + 070002 List PWS ID #s for all Water Systems Covered by this CCR

The First Systems Covered by this CCR
The Federal Safe Drinking Water Act requires each <i>community</i> public water system to develop and distribute a consumer must be mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.
Please Answer the Following Questions Regarding the Consumer Confidence Report
Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
Advertisement in local paper On water bills Other
Date customers were informed: 6 /15/11
CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:
Date Mailed/Distributed: / /
CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)
Name of Newspaper: Southour Sentine
Date Published: (0 //5/ 1/
CCR was posted in public places. (Attach list of locations) Ripley Public Library 837-7773 Date Posted: 6/15/11
CCR was posted on a publicly accessible internet site at the address: www
CERTIFICATION
I hereby certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in the form and manner identified above. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply. Name/Title (President, Mayor, Owner, etc.)
Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215 Phone: 601-576-7518

570 East Woodrow Wilson • Post Office Box 1700 • Jackson, Mississippi 39215-1700

2011 JUN -3 PM 3: 23

Annual Drinking Water Quality Report

Spout Springs Water Association PWS. Id # 0700009 & 0700022 June 3, 2011

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is two wells. Our wells draw from the Coffee Sand Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. The general susceptibility rankings assigned to each well of this system are provided immediately below. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Spout Springs Water association have received a **moderate** ranking to contaminations.

I'm pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Larry Jackson at (662)-587-7177. We want our valued customers to be informed about their water utility. If you want to learn more, please attend a special meeting the third Thursday in June, and the third Thursday night of December at the Spout Springs Fire Station at 7:00 P.M.

Spout Spring Water Association routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2010. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

TEST RESULTS PWS ID # MS 0700009											
	(D)			Disinfectants & Dis							
(There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.)											
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination			
Chlorine (as Cl2) (ppm)	N	2010	.53	.5159	Ppm	4	4	Water additive used to control microbes			
	Inorganic Contaminants										
Barium	N	2010	.142	No-range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits			
Chromium	N	2010	1.9	No-range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits			
Copper	N	*2008	.2	.00323	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives			
Lead	N	*2008	1.0	.06 – 2.0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits			
Selenium	N	2010	2.6	No-range	ppb	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines			
TTHM [Total trihalomethanes]	N	2010	1.06	No-range	ppb	0	100	By-product of drinking water chlorination			

No sample required in 2010

				Disinfectants & Disi	nfection By-E	Products		
	(There is c	onvincing	evidence t	hat addition of a disinfe			ntrol of m	crobial contaminants.)
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Chlorine (as Cl2) (ppm)	N	2010	.50	.4268	Ppm	4	4	Water additive used to control microbes
				Inorganic C	ontamina	ants		
Barium	N	2010	.222	No-range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Chromium	N	2010	4.0	No-range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
Copper	N	*2008	.2	.00323	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Selenium	N	2010	.6	No-range	ppb	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
ГТНМ Total rihalomethanes]	N	2010	3.7	No-range	ppb	0	100	By-product of drinking water chlorination

[•] No sample required in 2010

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The Spout Springs Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead and copper testing for \$20 Please contact 601-576-7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

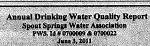
Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

Your CCR will not be mailed to you however; you may obtain a copy at the by calling 662-587-7177 if you have questions.

Proof of Publication The State of Mississippi **Tippah County** Personally appeared before me a Notary Public in and for said County and State, the undersigned Tim Watson who, after being duly sworn, deposes and says that he is the Publisher of the SOUTHERN SENTINEL, a newspaper published in the City of Ripley, in said County and State, and that the CCR REPORTS LEGAL NOTICE a true copy of which is hereto attached, was published for __1___consecutive weeks in said newspaper as follows: VOLUME NO. **DATE** 133 6/15/2011 And further, that said newspaper has been published in Ripley, Tippah County, Mississippi for more than one year next preceding the first insertion of the above mentioned legal notice. Tim Watson Sworn to and subscribed before me this the 15 day of June 2011. Notary Public, Tippah County, Mississippi My Commission expires: WANDA D. WALLACE Commission Expires Printer's Fee \$

Town of Walnut aldermen OK Town of Walnut aldermen OK June 25 candidate speaking Walnut 24 Property in the speaking of houses during their 7 mm. Approved a Resolution of houses during their 7 mm. Approved and Police for Martindale, Java 19 mm. Approved and Police for Martindale, Part 19 mm. Approved and Police for Martindale, Part 19 mm. Approved and Police for Martindale, Part 19 mm. Approved and police for more performent of Economic and Community Development Block Card Hulliam, and Michael S. Wyse. ALSO PRESENT: Board Attorney Joe Gay Town Clerk Tommy Garrett. The meeting was called to order by the Mayor at 7 pm. on Trestox, April 5, 2011 and approved payment of claims for the month of March 2010 as itemized and supported by a second ministeriated to propose or and logal vouchers and myoices as contained in the Claims Deckets. —Approved a Resolution of the CDPG organization organization of the CDPG organization orga

Pictured from left. Tippah County Ambulance Service members J. J. Mathls, Director David Hubbard, David Smith, and Bersson Skelton axeit their next call. The Tippah County Hospital Ambulance Service made 2,555 trips in 2010. Most of thisse who were served that no lose who the ambulance service director is, and lifterly didn't know the attempt of thisse who were served them are the service members (Director David Hubbard, Tom Lindsey). PAL Clume EMT-B. The Smith DEMT-B. J. Mathls EMT-B. Grap Crum EMT-B, David Smith EMT-B, Connie Alberson EMT-B, Kerry Moore EMT-P, Berson Skelton, EMT-P, Shamonn Crum EMT-P, Chaf Balaman EMT-P. H. Crawford EMT-P. Busice North Call Clume EMT-B, David Smith EMT-P, Chaff Statement EMT-P, Western EMT-P, Chaff Statement EMT-P, Western EMT-P,



Annual Drinking Water Quality Report Dumas-Pine Grove Water Association Inc. PWS ID: 07D0012 June 3, 2011

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year: Dur goal is and always have been, to provide to you a safe and dependable supply of dirnking water. Dur water source is three wells. Which

I'm pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Jimmy Hill at (662)-837-902. We want our valued customers to be informed about their water utility. If you want to learn more, please attend a special meeting on August 9, 2011 at the Dunas Community Center. The meeting will be held at 6:00 P.M.

The Dumas-Pine Grove Weter Association routinely monitors for constituents in your drinking was to Federal and State laws. This table shows the results of our monitoring for the period of Ja

uses as microres, morganic and organic chemicals, and indiscrive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. Its important to remember that the presence of these constituents does not necessarily pose a health risk.

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCl) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLOs as feasible using the best available treatment technology.

• Constitution			T	est results p	WS ID#N	\$ 0700	012	
	(There is	convincing	ovidence t	Distrifectants & District addition of a district	Infection By-I	reducts any for or	atrol of m	lorobial contaminanty.)
Consumbang	Violation Y/N	Date Collected	Level Detected	Range of Detects or 8 of Samples Excepting MCL/ACL	Unit Measurement	MCLO	MC1.	Likely Source of Contamination
Ottlorine (as C(2) (ppm)	N	2010	.53	.5056	Ppm,	4	4	Water additive used to control microbos
	0.000		1.00	Inorganie (ontemin	ants		-
Banen	N	2010	.1254	.1001254	Ppm	2	3	Discharge of drilling wastes; discharge from notal refineries; erosion of natural denomits
Garomium	N	2010	2.6	1.5 - 2.6	Ppb	100	100	Discharge from steel and polp spills; erostes of pateral deposits
Copper	N	12008		a a	ppen	13	AL-1.3	Corrosion of household plumbing systems; existion of natural deposits; leaching from wood preservatives
Bead 	N _{ry40}),	12008	1.0	.021.0	ppb	0.	AL-15	Corresion of household plumbing systems, crosses of return deposits
elonium	N	2010	.6	3.6	ppb	50	50	Discharge from perpleses and metal refineries; crosson of natural deposits; discharge from mines
FIIM Fotal Bulorethanes	N	*2007	'n	No-sange	ppb	0	100	By-product of drinking water chlorination

We did receive a CCR violation for the year of 2009; we falled to send it in on time. It has since been co-

We did receive a CCR violation for the year of 2009; we failed the send it in on time. It has since been corrected.

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The Dumas-Fine Grow water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water restor, the providence of a minimize the potential for a six popular by the highest potential potential for a minimize exposure is available from the Safe Drinking Water Holline or at http://www.sps.gov/sterposter/gods. The Mississips Istue Department of Health Public Height Laboratory offers lead and copper testing for 20. Please contact 001-576-5782 if you wish to have your water tested.

All sources of drinking water are subject to potential pontamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic behindes and radioactive unbances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Procection Agency's Safe Drinking Water Holline at 1-800-426-4791.

Some people may be more vulnerable to comanularants in drinking water than the general population. Immunocompromised persons such as persons with cancer undergoing chemotherapy, persons who have undergoon organ
transplants, poople with HIV/AIDS or other immune system disorders, some elderly, and infinits can be
particularly at list from infections. These people should seek advice about drinking water from their health care
providers. EPA/CDC guidelines on appropriate means to lesses the risk of infection by cryptosportium and
other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

Your CCR will not be mailed to you however, you may obtain a copy at the by calling 662-837-9022 if you have

		. 616	T	est results p	ws ID# N	48 0700	009	
	(There is a	contactos	evidence (Distribution & Dis but addition of a distrib	alectes By	redece.	etrol of e	iombial materials and 1
Contaminant	Yellan	Dest Collected	Level Descript			мска	МО	Likely Source of Contamination
Chlorine (sa C72) (ppm)	N	2010	30	317.39	Ppus	4	4	Water additive used to control raisesh
				Inorganic C	ontamin	and a		
Berlett	N	2010	.142	No-range	Ppen		2	Discharge of drilling wester, discharge from metal reflection, presion of natural deposits
Chronium	М	2010	1.9	No-range	Pyth	100	100	Discharge from steel and pulp cells: erosing of assural deposits
Copper	H	*2008	2	.000 - 23	Shan .	1.3	ALHI3	Corresion of household plumbing systems; crosses of natural deposits; leaching from wood preservatives
Lead	N	*2008	1.0	.06-20	bby	0.	ACets	Corresion of acusebold plumbing systems, crosion of astered deposits
Scionium	×	2010	2.6	No-cauga	pp ^b	.50	50	Discharge from potrolesce and motal reflection, process of natural deposits, discharge from pages
TTHM Total Thakomethaneal	Χ.	2010	1.06	No-range	pph	0	100	By-product of drinking water chlorination

	(There is	convioring	evidence	Dista fectants & Di-	afection Dy	Predacts		icrobial conteminents.)
Concerninger	Viciatios Y/H	Date Collected	Lord Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Name of Street	MCLG	MCI.	
Chlorine (es CIZ) (ppm)	H	2010	.50	.0.3	Pres			Weler additive used to control microbo
				Inorganic (outamir	ants		
Barian	N	2010	222	No-range	Ppst	2	2	Discharge of drilling seaton, discharge from motal reflection; evolve of natural deposits
Chromium	N	2010	40	Norma	Pak	100	100	Discharge from sized and pulp miles ground of manual deposits
Copper	*	92009	2	A0) - 21	794	13	AL#13	
Selection	N	2010	4	No-respo	399	50	50	Discharge from petroleum and motal refloaries, crusion of materal deposits, discharge from mines
TTHM (Total tribalomethancs)	×	2010	3.7	No-range	ppb	۰	100	Dy-product of drinting water chlorisation

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